

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number:

10/501791

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |    |              |                          |
|----------------------------------|----|--------------|--------------------------|
| FOR                              |    | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 14 | minus 20 =   |                          |
| INDEPENDENT CLAIMS               | 1  | minus 3 =    |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |    |              | <input type="checkbox"/> |

| SMALL ENTITY<br>TYPE | OTHER THAN<br>OF SMALL ENTITY |
|----------------------|-------------------------------|
| RATE                 | Fee                           |
| BASIC FEE            |                               |
| XS 9=                |                               |
| X43=                 |                               |
| +145=                |                               |
| TOTAL                |                               |
| OR                   |                               |
| BASIC FEE            | \$20                          |
| XS18=                |                               |
| X86=                 |                               |
| -290=                |                               |
| TOTAL                | \$20                          |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                        |
|---|-------------|---|-------|---|------------------|----------------------------|------------------------|
|   |             |   |       |   |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total       |   | Minus | **  | =                |                            |                        |
|   | Independent |   | Minus | ***   | =                |                            |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |             |   |       |   |                  |                            |                        |

| SMALL ENTITY               | OTHER THAN<br>SMALL ENTITY |
|----------------------------|----------------------------|
| RATE                       | ADDI-<br>TIONAL<br>FEE     |
| XS9=                       |                            |
| X43=                       |                            |
| +145=                      |                            |
| TOTAL<br>ADDITIONAL<br>FEE |                            |
| OR                         |                            |
| XS18=                      |                            |
| X86=                       |                            |
| +290=                      |                            |
| TOTAL<br>ADDITIONAL<br>FEE |                            |

| AMENDMENT B   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                        |
|---|-------------|---|-------|---|------------------|----------------------------|------------------------|
|   |             |   |       |   |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total       |   | Minus | **  | =                |                            |                        |
|   | Independent |   | Minus | ***   | =                |                            |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |             |   |       |   |                  |                            |                        |

| SMALL ENTITY               | OTHER THAN<br>SMALL ENTITY |
|----------------------------|----------------------------|
| RATE                       | ADDI-<br>TIONAL<br>FEE     |
| XS9=                       |                            |
| X43=                       |                            |
| +145=                      |                            |
| TOTAL<br>ADDITIONAL<br>FEE |                            |
| OR                         |                            |
| XS18=                      |                            |
| X86=                       |                            |
| +290=                      |                            |
| TOTAL<br>ADDITIONAL<br>FEE |                            |

| AMENDMENT C   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | OTHER THAN<br>SMALL ENTITY |                        |
|---|-------------|---|-------|---|------------------|----------------------------|------------------------|
|   |             |   |       |   |                  | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total       |   | Minus | **  | =                |                            |                        |
|   | Independent |   | Minus | ***   | =                |                            |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |             |   |       |   |                  |                            |                        |

| SMALL ENTITY               | OTHER THAN<br>SMALL ENTITY |
|----------------------------|----------------------------|
| RATE                       | ADDI-<br>TIONAL<br>FEE     |
| XS9=                       |                            |
| X43=                       |                            |
| +145=                      |                            |
| TOTAL<br>ADDITIONAL<br>FEE |                            |
| OR                         |                            |
| XS18=                      |                            |
| X86=                       |                            |
| +290=                      |                            |
| TOTAL<br>ADDITIONAL<br>FEE |                            |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  
: The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1